



**STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION**

**Reissuance of  
the General Permit for the Discharge of Minor  
Tumbling or Cleaning of Parts Wastewater**

The Department of Environmental Protection's General Permit for the Discharge of Minor Tumbling or Cleaning of Parts Wastewater, issued on June 12, 1992, as modified on March 1, 1995 is hereby reissued with the effective date noted below. The General Permit for the Discharge of Minor Tumbling or Cleaning of Parts Wastewater will expire on June 11, 2012, unless otherwise modified in accordance with law.

Issued Date: June 12, 2002

ARTHUR J. ROCQUE, JR.

Commissioner

## **Fee Increase Effective August 21, 2003**

Effective August 21, 2003, the fee associated with this general permit has increased; the registration fee is now \$1000.00. For municipalities, the 50% discount continues to apply. Please note that the fee listed in the general permit itself does not reflect this increase. The general permit remains in effect for a period of time and the fee will be corrected in the general permit when it is reissued.

The appropriate fee must be submitted with the registration form. A registration shall not be deemed complete and no activity shall be authorized by this general permit unless the registration fee has been paid in full.



**STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF WATER MANAGEMENT**



**Permitting, Enforcement and Remediation Division**

**GENERAL PERMIT FOR  
THE DISCHARGE OF  
MINOR TUMBLING OR CLEANING  
OF PARTS WASTEWATER**

**Issued June 12, 1992**

**Modified March 1, 1995**

**GENERAL PERMIT FOR THE DISCHARGE OF**  
**MINOR TUMBLING OR CLEANING OF PARTS WASTEWATER**

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# **GENERAL PERMIT FOR THE DISCHARGE OF MINOR TUMBLING OR CLEANING OF PARTS WASTEWATER**

## **PART I. AUTHORITY**

This general permit is issued under the authority of Section 22a-430b of the Connecticut General Statutes, as amended by Public Act 91-263.

## **PART II. DEFINITIONS**

The definitions of terms used in this general permit shall be the same as the definitions contained in section 22a-423 of the Connecticut General Statutes and section 22a-430-3(a) of the Regulations of Connecticut State Agencies (RCSA), except for the definition of “minor tumbling or cleaning of parts wastewater.” In addition, the following definitions shall apply:

“Minor tumbling or cleaning of parts wastewater” means wastewater generated by processing of aluminum, titanium, magnesium, steel, stainless steel, copper, zinc, brass, tin, nickel, selenium, chromium, cadmium, beryllium, antimony, silver, barium, cobalt, molybdenum, manganese, lead, vanadium, zirconium, thallium, strontium or non-metallic parts, or any combination thereof, for the removal of particulate metal, for surface texturing, or for cleaning, where no acid solutions with a pH less than 4.5 standard units or cyanides are used or present in the process.

“Parts” means any item including but not limited to products, processing equipment and product containers.

“Permittee” means any person who or municipality which initiates, creates, originates or maintains a discharge to the waters of the state which discharge is covered under this general permit in accordance with Part IV of this general permit.

“Registrant” means a person who or municipality which submits a complete registration in accordance with Part V of this general permit.

“Site” means the same or geographically contiguous property which may be divided by public or private right(s)-of-way, provided the entrance and exit between the properties is at a cross-roads intersection, and access is by crossing as opposed to going along, the right(s)-of-way. Non-contiguous properties owned by the same person but connected by a right-of-way which the person controls and to which the public does not have access, is also considered the same site.

### **PART III. FEES**

- A.** A fee of \$500.00 for any person and \$250.00 for any municipality shall be paid with the registration required by Part V of this general permit. On and after January 1, 1993, registration and annual fees shall be paid in accordance with applicable regulations, including but not limited to Sections 22a-430-6 and 22a-430-7 of the RCSA.
- B.** The fee shall be nonrefundable and shall be paid by certified or bank check payable to the Department of Environmental Protection. The check shall state on its face, "Water Management Permit Fee."

### **PART IV. COVERAGE UNDER THIS GENERAL PERMIT**

- A. Conditions for Eligibility.** This general permit covers only discharges comprised solely of minor tumbling or cleaning of parts wastewater, as defined above, provided that the following conditions are met prior to coverage under this general permit.
1. The discharge is not covered by a valid individual permit issued under section 22a-430 of the Connecticut General Statutes.
  2. All discharges of minor tumbling or cleaning of parts wastewater are discharged to a publicly owned treatment works ("POTW").
  3. The maximum daily flow of all discharges of minor tumbling or cleaning of parts wastewater generated by a registrant on one site does not and will not exceed 50,000 gallons per day, or five percent of the design flow of the receiving POTW, whichever is less.
  4. Tumbling media, cleaners, detergents and any other chemical additives used in the tumbling and cleaning processes do not and will not contain any of the substances listed in Appendix B, Tables II, III, and V, or Appendix D of Section 22a-430-4 of the RCSA other than those substances specified in Part VII. 1. of this general permit.
  5. No effluent limitation, standard or guideline adopted by the U.S. Environmental Protection Agency under the federal Clean Water Act is applicable to the discharge including any categorical pretreatment standard including but not limited to 40 CFR Part 413 or 433.
  6. A registration has been submitted in accordance with the provisions of Part V of this general permit and includes all information specified therein, and the Commissioner has notified the registrant that coverage under this general permit has been approved.
  7. All required fees have been paid to the Commissioner.

8. For discharges within the coastal boundary as defined in Section 22a-94 of the Connecticut General Statutes, the discharge does not involve construction that has not previously been determined by the Commissioner to be consistent with all applicable goals and policies in Section 22a-92 of the Connecticut General Statutes.

Any discharge of water, substance or material into the waters of the State other than the one specified in the foregoing is not authorized by this general permit, and any person who or municipality which initiates, creates, originates or maintains such a discharge must first apply for and obtain an individual permit under Section 22a-430 of the General Statutes.

## **B. Geographic Area.**

This permit covers all areas of the State of Connecticut.

## **C. Effective Date and Expiration Date**

The original general permit became effective on June 11, 1992. This general permit modification is effective on March 1, 1995 and expires on June 11, 2002.

## **D. Effective Date of Coverage**

The effective date of coverage for a particular registrant under this general permit is the date established by the Commissioner in any approval of the registration submitted under Part V below.

## **E. Effect of Disapproval of Registration**

Any disapproval of a registration by Notice of Intent to be Covered submitted pursuant to this general permit shall constitute notice to the registrant that an individual permit must be applied for and obtained under Section 22a-430 of the General Statutes prior to the initiation, creation, origination or maintenance of the discharge which was the subject of the disapproval.

## **F. Issuance of an Individual Permit**

Under Section 22a-430b of the General Statutes, when an individual permit is issued to a person or municipality otherwise covered by this permit, the applicability of this general permit as it applies to the individual permittee, is automatically terminated on the effective date of the individual permit.



## **PART V. REGISTRATION REQUIREMENTS**

### **A. Duty to Register**

Any person who or municipality which initiates, creates, originates or maintains a discharge described in paragraph IV.A of this general permit shall register for coverage under this general permit by submitting a Notice of Intent to be Covered. If the source or activity generating the discharge for which a registration is submitted under this general permit is owned by one person or municipality but is leased or in some other way the legal responsibility of another person or municipality (the operator), the operator is responsible for submitting the registration required by this general permit. The permittee is responsible for compliance with all conditions of this general permit.

### **B. Scope of Registration**

A registrant may only include on a registration those discharges which are operated by such registrant on one site. A registrant may not submit more than one registration per site under this permit.

### **C. Contents of Registration**

The Notice of Intent to be Covered shall be submitted on forms prescribed by the Commissioner and shall include but not necessarily be limited to the following information:

1. Location address of the site of the discharge(s) for which the registration is submitted.
2. Name, address, and telephone number of the person who or municipality which initiates, creates, originates or maintains the discharge and of the person or municipality that owns the activity or source generating the discharge. If any such person(s) is a corporation transacting business in Connecticut, include the exact name as registered with the Connecticut Secretary of the State.
3. The name of the category of discharge for which the registration is submitted.
4. The maximum daily flow of tumbling or cleaning of parts wastewaters, in gallons per day, to be discharged at the site address listed under No. 1 above.
5. A description of the type of parts to be cleaned or tumbled and a list of substances, including but not limited to metals, present or reasonably expected to be present in the discharge.

6. An indication of whether any treatment system(s), is proposed or exists for the handling of minor tumbling or cleaning of parts wastewater, and for any such treatment system, whether treatment is provided by:
- a. Settling
  - b. Neutralization
  - c. Filtration
  - d. Centrifuging
  - e. Other
7. The following certification, signed by an independent professional engineer not in the regular employ of the registrant or permittee, licensed to practice in Connecticut:

- (a) For any discharge which has not been initiated, created, originated or maintained as of the date the registration is submitted:

“I certify that in my professional judgement proper operation and maintenance of any systems installed to treat the discharge(s) which are the subject of this registration will insure that all effluent limitations and other conditions in the general permit for the discharge of minor tumbling or cleaning of parts wastewater issued on June 11, 1992 as modified on March 1, 1995 are met, or if there is no treatment system for such discharge(s), that the discharge(s) will meet all effluent limitations and conditions of such general permit without treatment. This certification is based on my review of engineering reports and plans and specifications describing (1) the proposed activities and (2) any proposed treatment system for the wastewaters to be discharged. I am aware that there are significant penalties for false statements in this certification, including the possibility of fine and imprisonment for knowingly making false statements.”

- (b) For any discharge other than those specified in paragraph (a) above:

“I certify that in my professional judgement all discharge(s) which are the subject of this registration comply with all conditions of the general permit for the discharge of minor tumbling or cleaning of parts wastewater issued on June 11, 1992 as modified on March 1, 1995, including but not limited to all effluent limitations in Part VII of such general permit, and proper operation and maintenance of any systems installed to treat such discharge(s) will insure that all effluent limitations and other conditions in such general permit are met, or if there is no treatment system for such discharge(s), that the discharge(s) will meet all effluent limitations and conditions of such general permit without treatment. This certification is based in part on my review of analyses of a minimum of three effluent samples collected, preserved, handled and analyzed in accordance with 40 CFR Part 136, which samples were representative of the discharge during standard operating conditions, were taken in the previous year, at least one week apart, and

were of the type(s) specified in Part VIII.E. of the general permit for the discharge of minor tumbling or cleaning of parts wastewater issued on June 11, 1992 as modified on March 1, 1995, and were analyzed for the parameters specified in Part VIII.A. of such general permit. I am aware that there are significant penalties for false statements in this certification, including the possibility of fine and imprisonment for knowingly making false statements.”

#### **D. Signature of Registrant**

Any person who or municipality which submits a registration under this general permit shall sign the registration and shall make the following certification:

“I certify under penalty of law that I have read and understand all conditions of the general permit for the discharge of minor tumbling or cleaning of parts wastewater issued on June 11, 1992 as modified on March 1, 1995, that all requirements for authorization under this general permit are met, and all terms and conditions of this general permit are being met for all discharges which have been initiated and are the subject of this registration. This document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained in this registration is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowingly making false statements.”

#### **E. Where to Submit a Registration.**

Persons who or municipalities which submit a registration under this general permit shall submit such registration to the Department of Environmental Protection at the following address:

Department of Environmental Protection  
Central Permit Processing Unit  
79 Elm Street  
Hartford, CT 06106 - 5127

For any discharge to a POTW, a copy of each registration shall be sent to the POTW which will receive the discharge.

#### **F. Transfer of Coverage**

Any coverage under this general permit shall be non-transferrable.

## **G. Failure to Register**

Any person who or municipality which fails to submit a registration, and who initiates, creates, originates or maintains a discharge of tumbling or cleaning of parts wastewaters to the waters of the State without coverage under this general permit, except those covered by an individual permit issued under Section 22a-430 of the Connecticut General Statutes, is in violation of Chapter 446k of the Connecticut General Statutes, and is subject to injunction and penalties of up to \$25,000 per day per violation under that Chapter.

## **PART VI. TREATMENT AND CONTROL REQUIREMENTS; BMPs; OTHER SPECIAL CONDITIONS**

**A. Solids removal.** Except as provided in Part VI. of this permit, settleable solids shall be removed from all tumbling or cleaning of parts wastewaters by utilizing settling, centrifuging, or filtration, or a combination of these or other technologies. The wastewaters discharged from any such treatment system shall meet all effluent limitations in Part VII of this permit. If the untreated wastewater meets all effluent limitations in Part VII of this permit at all times without treatment, no treatment is required.

1. Each settling tank used for continuous discharges shall also comply with the following:
  - a. Each settling tank shall provide a minimum of one hour of detention time at the maximum instantaneous flow to the system. If more than one tank is used, at least one tank shall meet this condition.
  - b. The settling tank shall prevent short circuiting of flow or displacement of accumulated tank solids.
  - c. The settling tank shall have a submerged outlet to allow for retention of floatable materials.

## **B. Collection and Transport of Minor Tumbling or Cleaning Wastewater**

Any Person or municipality may install treatment and/or storage facilities for the collection of minor tumbling or cleaning of parts wastewater produced on-site and provide for the transport of these wastewaters to a POTW for further treatment in accordance with this paragraph with the prior approval of the POTW authority. It should be noted that all wastewaters to be hauled to a POTW shall 1) meet the effluent limits specified in Part VII of the general permit prior to transport and 2) be transported in a manner acceptable to the Commissioner. Any holding tank constructed for the storage of minor tumbling or cleaning wastewater shall comply with the following:

1. For above ground installations, the holding tank shall be surrounded by a berm which is capable of retaining 110% of the volume of the holding tank.

2. An audible high level alarm system set at 80% tank capacity shall be installed and properly maintained for prevention of spills.
3. For below ground installations, the holding tank shall comply with the construction standards outlined in RCSA, Section 22a-449 (d)-1(e).

## PART VII. EFFLUENT LIMITATIONS

The following effluent limitations shall be complied with at all, times:

- |    |                                    |                                     |
|----|------------------------------------|-------------------------------------|
| 1. | Pollutant Parameters               | Maximum Instantaneous Concentration |
| a. | Chromium, Total .....              | 2.0 mg/l                            |
|    | Copper, Total .....                | 2.0 mg/l                            |
|    | Lead, Total .....                  | 0.5mg/l                             |
|    | Nickel, Total .....                | 2.0 mg/l                            |
|    | Zinc, Total .....                  | 2.0 mg/l                            |
|    | Oil and Grease - Hydrocarbon ..... | 100.0 mg/l                          |
|    | Settleable Solids .....            | 5.0 ml/l                            |
| b. | Antimony, Total .....              | 4.0 mg/l                            |
|    | Barium, Total .....                | 2.0 mg/l                            |
|    | Beryllium, Total .....             | 2.0 mg/l                            |
|    | Boron, Total .....                 | 4.0 mg/l                            |
|    | Cadmium, Total .....               | 0.5 mg/l                            |
|    | Cobalt, Total .....                | 4.0 mg/l                            |
|    | Molybdenum Total .....             | 4.0 mg/l                            |
|    | Selenium, Total .....              | 0.5 mg/l                            |
|    | Silver, Total .....                | 0.5 mg/l                            |
|    | Strontium, Total .....             | 2.0 mg/l                            |
|    | Thallium, Total .....              | 2.0 mg/l                            |
|    | Titanium, Total .....              | 4.0 mg/l                            |
|    | Tin, Total .....                   | 4.0 mg/l                            |
|    | Vanadium, Total .....              | 2.0 mg/l                            |
|    | Zirconium, Total .....             | 2.0 mg/l                            |
2. The pH of the discharge shall not be less than 5.0 nor greater than 11.0 standard units at any time.
  3. The temperature of the discharge shall not exceed 150°F at the first manhole after leaving the site and shall not cause the temperature of the influent at the headworks of the sewage treatment plant to exceed 104°F.

## **PART VIII. MONITORING AND REPORTING REQUIREMENTS**

### **A. Monitoring Parameters**

Minor tumbling or cleaning of parts wastewaters shall be analyzed for all parameters listed in Part VII, part 1.a. above, and for pH and total daily flow. In addition, the discharge shall be tested for all parameters which can reasonably be expected to be present in such discharge that are listed in part 1.b. of Part VII and continue to test for these parameters while operating under the terms of this permit.

### **B. Analytical Procedure**

All sample analyses required by this permit shall be performed by a laboratory certified by the Connecticut Department of Public Health and Addictive Services for such analyses. Chemical analyses to determine compliance with effluent limits and conditions established in this permit shall employ methods approved by the Environmental Protection Agency pursuant to 40 CFR 136 or an alternative analytical method approved in writing by the Commissioner. For metal parameters, the following analytical procedures are acceptable:

**Inductively Coupled Plasma - Atomic Emission Spectrometry**

**Inductively Coupled Plasma - Mass Spectrometry**

**Atomic Absorption - Direct Aspiration**

**Atomic Absorption - Graphite Furnace**

### **C. Monitoring Location**

All wastewater samples shall be comprised only of minor tumbling or cleaning of parts wastewaters, and shall be taken prior to combination with wastewaters of any other type. Each separate discharge pipe shall be sampled. A discharge pipe may contain tumbling or cleaning of parts wastewater from several sources at one site. All samples taken shall be representative of the discharge during standard operating conditions.

### **D. Monitoring Frequency**

The minimum monitoring frequency shall be as follows based on the maximum daily flow of tumbling or cleaning of parts wastewater on the site:

1. for sites from which the maximum daily flow is less than 5,000 gallons per day, the minimum monitoring frequency shall be quarterly;
2. for sites from which the maximum daily flow is at least 5,000 gallons per day and less than or equal to 50,000 gallons per day, the minimum monitoring frequency shall be monthly.

## **E. Sample Type**

1. Samples taken for the purpose of determining compliance with all effluent limitations listed in this general permit shall be grab samples.
2. For pH, grab samples shall be taken at least every four hours over the entire operating day. However, the pH of each batch treated discharge shall be sampled on each operating day that sampling is required.

## **F. Flow Monitoring**

All discharges of Minor Tumbling or Cleaning of Parts Wastewaters equal to or less than 5,000 gallons per day covered under this general permit must be accurately monitored for total daily flow on a quarterly basis. For sites with a maximum daily flow of tumbling or cleaning of parts wastewater greater than 5,000 gallons per day, a flow meter capable of measuring, indicating and recording instantaneous and total daily flow shall be used continuously, during all periods of discharge, to determine flow rate.

## **G. Record Retention**

Except as provided below, or as otherwise specified by the Commissioner, all analytical results required under this general permit shall not be required to be submitted to the Commissioner but instead shall be retained at the facility as required by RCSA Section 22a-430-3(j)(9)(B), and shall be made available to the Commissioner immediately upon request.

# **PART IX. RECORDING AND REPORTING OF VIOLATIONS**

**A.** If any analytical results or monitoring data collected under this general permit, or any other information, indicate that a violation of an effluent limitation or any other condition of this general permit has occurred, such violation shall be recorded within twenty-four hours in a log which contains at least the following information:

1. the condition(s) or effluent limitation(s) violated;
2. the analytical results and information demonstrating such violation(s);
3. the cause of the violation(s);
4. period of noncompliance including exact dates and times;
5. if the noncompliance has not been corrected, the anticipated time it is expected to continue, and, upon correction, the date and time of correction;
6. steps taken and planned to reduce, eliminate and prevent a recurrence of the noncompliance, and the dates such steps are executed; and

7. the name and title of the person recording the information and the date and time of such recording.

**B.** The permittee shall comply with both of the following requirements if analytical results, monitoring data or other information indicate (1) three simultaneous or consecutive violations of the same or different conditions of this general permit (e.g. three effluent limitation violations involving the same or different effluent limitations, or one effluent limitation violation, one flow violation, and one recording violation), (2) four violations of the same or different conditions of this general permit in any consecutive twelve month period, or (3) the exceedance of any effluent limitation, other than that for pH, by more than two hundred per cent and for pH, by more than one standard unit:

1. Within 20 days after the third simultaneous or consecutive, or fourth annual violation, as applicable, or within 20 days after the exceedance of any effluent limitation, other than that for pH, by more than two hundred per cent, and for pH by more than one standard unit, the permittee shall submit to the Commissioner a report prepared by an independent professional engineer not in the regular employ of the registrant or permittee, licensed to practice in Connecticut. Such report shall contain at least the information required to be recorded under paragraph A of this Part for each of the violations which led to the requirement for such report, and for each subsequent violation which occurred prior to the date the report was completed.
2. Within 60 days after the deadline for submitting the report specified in the preceding paragraph, the permittee shall submit to the Commissioner the following certification signed by an independent professional engineer not in the regular employ of the registrant or permittee, licensed to practice in Connecticut:

“I certify that in my professional judgement all discharge(s) which are maintained on the site referenced herein, and which are covered under the general permit for minor tumbling or cleaning of parts wastewaters issued on June 11, 1992 as modified on March 1, 1995, comply with all conditions of said general permit, including but not limited to all effluent limitations in Part VII of such general permit, and proper operation and maintenance of any systems installed to treat such discharge(s) will insure that all effluent limitations and other conditions in such general permit are met, or if there is no treatment **system** for such discharge(s), that the discharge(s) will meet all effluent limitations and conditions of such general permit without treatment. This certification is based in part on my review of analyses of a minimum of three effluent samples collected, preserved, handled and analyzed in accordance with 40 CFR 136, which samples were representative of the discharge during standard operating conditions, were taken in the previous year, at least one week apart, and were of the type(s) specified in Part VIII.E of said general permit, and were analyzed for the parameters specified in Part VIII.A of said general permit. I am aware that there are significant penalties for false statements in this certification, including the possibility of fine and imprisonment for knowingly making false statements.”



3. For any discharge to a POTW, a copy of any report including but not limited to all discharge monitoring results shall be sent to the POTW which receives the discharge within fifteen (15) days of receiving these results.

## **PART X. GENERAL CONDITIONS**

- A. The permittee shall comply with the following Regulations of Connecticut State Agencies which are hereby incorporated into this general permit as if fully set forth herein:

1. Section 22a-430-3:

- |                |                                                                                                                                            |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Subsection (b) | General - subparagraph (1)(D) and subdivisions (2), (3), (4) and (5)                                                                       |
| Subsection (c) | Inspection and Entry                                                                                                                       |
| Subsection (d) | Effect of a Permit- subdivisions (1) and (4)                                                                                               |
| Subsection (e) | Duty to Comply                                                                                                                             |
| Subsection (f) | Proper Operation and Maintenance                                                                                                           |
| Subsection (g) | Sludge Disposal                                                                                                                            |
| Subsection (h) | Duty to Mitigate                                                                                                                           |
| Subsection (i) | Facility Modifications, Notification - subdivisions (1) and (4)                                                                            |
| Subsection (j) | Monitoring, Records and Reporting Requirements - subdivisions (1), (6), (7), (8), (9) and (11) (except subparagraphs (9)(A)(2) and (9)(C)) |
| Subsection (k) | Bypass                                                                                                                                     |
| Subsection (m) | Effluent Limitation Violations                                                                                                             |
| Subsection (n) | Enforcement                                                                                                                                |
| Subsection (o) | Resource conservation                                                                                                                      |
| Subsection (p) | Spill prevention and control                                                                                                               |
| Subsection (q) | Instrumentation, Alarms, Flow Recorders'                                                                                                   |
| Subsection (r) | Equalization                                                                                                                               |

2. Section 22a-430-4

- |                |                                  |
|----------------|----------------------------------|
| Subsection (t) | Prohibitions                     |
| Subsection (p) | Revocation, Denial, Modification |
| Appendices     |                                  |

- B. The permittee shall comply with the following additional terms and conditions:

1. The general permittee is authorized to discharge (A) pollutants in quantities and concentrations as specified in this general permit; and (B) any substances resulting from the processes or activities covered by this general permit in concentrations and quantities which the Commissioner determines cannot reasonably be expected to cause pollution and will not adversely affect the operation of a POTW. However, the Commissioner may seek an injunction or issue an order to prevent or abate pollution, and may seek criminal penalties against a general permittee who willfully or with criminal negligence causes or threatens pollution.
2. Discharge of any substance which does not result from the processes or activities

covered by this general permit shall be considered a violation of this general permit unless it is authorized by an individual permit issued under Section 22a-430 of the General Statutes.

- C. The permittee shall at all times continue to meet the conditions for eligibility set forth in Part IV of this general permit.
- D. Within fifteen days after the date the registrant or permittee becomes aware of a change in any information submitted to the Commissioner in a registration or pursuant to this general permit, or that any such information was inaccurate or misleading or that any relevant information was omitted, the registrant or permittee shall submit the correct or omitted information in writing to the Commissioner.
- E. Nothing in this general permit shall relieve the registrant or permittee of other obligations under applicable federal, state and local law.
- F. Any document, including but not limited to any notice, which is required to be submitted to the Commissioner under this general permit by the permittee shall be signed by the permittee and by the individual or individuals responsible for actually preparing such document, each of whom shall certify in writing as follows: "I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statement made in this document or its attachments may be punishable as a criminal offense."
- G. Any false statement in any information submitted pursuant to this general permit may be punishable as a criminal offense under Section 22a-438 of the General Statutes or, in accordance with Section 22a-6, under Section 53a-157 of the General Statutes.

Issued Date: June 11, 1992

SIDNEY J. HOLBROOK

Modified

Date: March 1, 1995

Commissioner

This is a true and accurate copy of the general permit as modified on March 1, 1995 by the Commissioner of the Department of Environmental Protection.



# General Permit Registration Form for the Discharge of Minor Tumbling or Cleaning of Parts Wastewater

Please complete this form in accordance with the instructions in order to ensure the proper handling of your registration. Print or type unless otherwise noted. You must submit the permit application transmittal form and the registration fee along with this form.

## DEP USE ONLY

Application No. \_\_\_\_\_

Permit no. \_\_\_\_\_

Facility I.D. \_\_\_\_\_

## Part I: Registration Type

Enter a check mark in the appropriate box identifying the registration type.

A new general permit registration;

A discharge previously authorized by an emergency or temporary authorization;

Provide EA or TA No. \_\_\_\_\_

A discharge previously authorized by an individual permit in accordance with Section 22a-430 of the Connecticut General Statutes. Provide Permit No. \_\_\_\_\_

## Part II: Registrant Information

Please provide the applicant/registrant's name as indicated on the transmittal form

Applicant/Registrant: \_\_\_\_\_

Facility or Site Owner: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City/Town: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Business Phone: (\_\_\_\_) \_\_\_\_\_ ext. \_\_\_\_\_ Fax: (\_\_\_\_) \_\_\_\_\_

Contact Person: \_\_\_\_\_ Title: \_\_\_\_\_

List primary contact for departmental correspondence and inquiries if other than registrant.

Name \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City/Town: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Business Phone: (\_\_\_\_) \_\_\_\_\_ ext. \_\_\_\_\_ Fax: (\_\_\_\_) \_\_\_\_\_

Contact Person: \_\_\_\_\_ Title: \_\_\_\_\_

## Part II: Registrant Information (continued)

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List attorney or other representative if applicable.

Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City/Town: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Business Phone: (\_\_\_\_) \_\_\_\_\_ ext. \_\_\_\_\_ Fax: (\_\_\_\_) \_\_\_\_\_

Contact Person: \_\_\_\_\_ Title: \_\_\_\_\_

List any engineer(s) or other consultant(s) employed or retained to assist in preparing the registration or to design, construct or operate the tumbling or cleaning activity. Please enter a check mark if additional sheets are attached. ☐

Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City/Town: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Business Phone: (\_\_\_\_) \_\_\_\_\_ ext. \_\_\_\_\_ Fax (\_\_\_\_) \_\_\_\_\_

Contact Person: \_\_\_\_\_ Title: \_\_\_\_\_

Service Provided: \_\_\_\_\_

## Part III: Site Information

1. Name of facility, if applicable \_\_\_\_\_

Street Address and/or Geographical Description \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

City or Town \_\_\_\_\_

## Part IV: Activity Information

1. Maximum Daily Flow of the Minor Tumbling or Cleaning of Parts Wastewater discharge \_\_\_\_\_ gpd  
Number of hours per day the discharge occurs \_\_\_\_\_
2. Provide the date the discharge began or will begin. \_\_\_\_\_
3. Name and Location of POTW \_\_\_\_\_
4. A detailed description of the activity generating the discharge. Describe the type of parts to be cleaned or tumbled. Also, provide a list of substances, including but not limited to, metals present or reasonably expected to be present in the discharge.
5. A detailed description of the treatment system installed to treat the discharge.

**Note:** Effective August 21, 2003, the fee associated with this general permit has increased; the registration fee is now \$1000.00. For municipalities, the 50% discount continues to apply.

Please submit the Permit Application Transmittal Form, Registration Form, Fee, and all Supporting Documents to:

CENTRAL PERMIT PROCESSING UNIT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
79 ELM STREET  
HARTFORD, CT 06106-5127

**Part V: Certification**

The registrant and the individual(s) responsible for actually preparing the registration must sign this part. A registration will be considered incomplete unless all signatures asked for are provided. If the registrant is the preparer, please mark N/A in the spaces provided for the preparer.

I certify under penalty of law that I have read and understand all the conditions of the General Permit for the Discharge of Minor Tumbling or Cleaning of Parts Wastewater issued on June 11, 1992 as modified on March 1, 1995, that all requirements for authorization under this general permit are met for all discharges which are the subject of this registration, and all terms and conditions of this general permit are being met for all discharges which have been initiated. and are the subject of this registration. This document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained in this registration is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowingly making false statements.

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Signature of Registrant

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Date

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Name of Registrant (print Or type)

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Title (if applicable)

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Signature of Preparer

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Date

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Name of Preparer (print or type)

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Title (if applicable)

Please enter a check mark if additional signature blocks are attached. ☐

**Professional Engineer Certification**

- 1) For Minor Tumbling or Cleaning of Parts Wastewater Discharges which are directed to a POTW and have not been initiated, created, originated, or maintained as of the date the registration is submitted, the following certification, signed by an independent professional engineer, not in the regular employ of the permittee, licensed to practice in Connecticut:

"I certify that in my professional judgement, proper operation and maintenance of any systems installed to treat the discharge(s) which are the subject of this registration will ensure that all effluent limitations and other conditions in the General Permit for the Discharge of Minor Tumbling or Cleaning of Parts Wastewater issued on June 11, 1992 as modified on March 1, 1995 are met, or, if there is no treatment system for -such discharge(s),that the discharge(s) will meet all effluent limitations and conditions of such general permit without treatment. This certification is based in part on my review of engineering reports and/or plans and specifications describing (1) the proposed activities and (2) the proposed treatment facilities for the wastewaters to be discharged. I am aware that there are significant penalties for false statements in this certification, including the possibility of fine and imprisonment for knowingly making false statements."

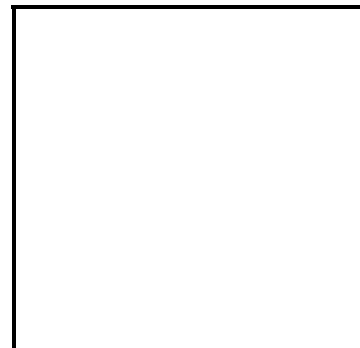
Signature of Professional Engineer

Date

Name of Professional Engineer (print or type)

P.E. Number

Affix P.E. Stamp Here



2. For any minor tumbling or cleaning of parts wastewater discharges which are directed to a POTW other than those specified in paragraph 1) above, the following certification, signed by an independent professional engineer, not in the regular employ of the permittee, licensed to practice in Connecticut:

"I certify that in my professional judgement all discharges(s) which are the subject of this registration comply with all conditions of the General Permit for the Discharge of Minor Tumbling or Cleaning of Parts Wastewater issued on June 11, 1992 as modified on March 1, 1995, including but not limited to all effluent limitations in Part VII of such general permit, and proper operation and maintenance of any systems installed to treat such discharge(s) will insure that all effluent limitations and other conditions in such a general permit are met, or if there is no treatment system for such discharge(s), that the discharge will meet all effluent limitations, and conditions of such general permit without treatment. This certification is based in part on my review of analyses of a minimum of three effluent samples collected, preserved, handled and analyzed in accordance with 40 CFR Part 136, which samples were representative of the discharge during standard operating conditions, were taken in the previous year, at least one week apart, and were of the type(s) specified in Part VIII.E. of the general permit for minor tumbling and cleaning of parts wastewater issued on June 11, 1992 as modified on March 1, 1995 and were analyzed for the parameters specified in Part VIII A. of such general permit. I am aware that there are significant penalties for false statements in this certification, including the possibility of fine and imprisonment for knowingly making false statements.

Signature of Professional Engineer

\_\_\_\_\_

Date

Name of Professional Engineer (print or type)

\_\_\_\_\_

P.E. Number

Affix P.E. Stamp Here

